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... It is not possible for block-coded modulation schemes ... at a given diversity advantage

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... signal corresponding to the kth data bit of ... 1)... Cm(Nl) represents the pn-code

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AJ Goldsmith, SG Chua - IEEE Transactions on Communications, 1998 - [ieeexplore.ieee.org](#)

... It was shown in [2] that in Rayleigh fading with an average SNR of 20 dB and ... in both

cases a binary encoder operates on uncoded data bits to produce coded ...

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... ple transmit antennas broadens this data pipe and ... of communication over wireless

Rayleigh or Rician fading channels. ... Every space-time code has a well defined ...

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JC Guey, MP Fitz, MR Bell, WY Kuo - IEEE Transactions on Communications, 1999 - [ieeexplore.ieee.org](#)

... are assumed independent and the isotropic Rayleigh scattering assumption ... sampler

and de-multiplexes the data samples and ... state estimate, , for each code matrix ...

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... ANALYSIS OF A CODED OFDM SYSTEM IN RAYLEIGH FADING CHANNELS ... should be decreased as to transmit the **data** at the ... Since coding at the **code** rate expands the system ...

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O Damen, A Chkeif, JC Belfiore - IEEE Communications letters, 2000 - [ieeexplore.ieee.org](#)

... ML performance are used for ST **coded** system, where ... and receive antennas, the single **data** stream in ... length over a quasi-static **Rayleigh fading** channel changing ...

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D Agrawal, V Tarokh, A Naguib, N Seshadri - Proc. IEEE VTC, 1998 - [citeseerx.ist.psu.edu](#)

... All multipaths undergo in- dependent **Rayleigh fading** and are ... protection, signal constellation, and **data-rates** make ... comparison between space-time **coded** and RS ...

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